AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior listings of claims in the application:

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- 1. (Currently amended) An isolated nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:1, 2, 3, 4, [[5, 6,]] 7, [[8, 9,]] or 10, or a complement thereof, or a portion thereof.
- 2. (Original) The nucleic acid molecule of claim 1 wherein said nucleic acid molecule is double-stranded.
- 3. (Original) The nucleic acid molecule of claim 2 wherein said nucleic acid molecule is a RNA.
- 4. (Original) An isolated nucleic acid molecule which hybridizes under stringent conditions to the nucleic acid molecule of claim 1 or a complement thereof.
- 5. (Currently amended) A method of treatment for a disease related to HBV in a subject in need thereof comprising administering to the subject a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:1, 2, 3, 4, [[5, 6,]] 7, [[8, 9]] or 10, or a complement thereof, or a portion thereof.
- 6. (Original) The method of claim 5 further comprising administering to the subject lamivudine and/or interferon alpha.
 - 7. (Cancelled).
 - 8. (Cancelled).
 - 9. (Original) A vector comprising the nucleic acid molecule of claim 1.
- 10. (New) The vector of claim 9, wherein said nucleic acid molecule is operatively linked to human U6 promoter.

11. (New) The vector of claim 9, wherein said nucleic acid molecule comprises a sence-TTCG-antisense sequence of said nucleotide sequence.

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- 12. (New) A method for treating a disease caused by HBV in a subject in need thereof, comprising administering to the subject the vector of claim 9.
- 13. (New)The method of claim 12, wherein said nucleic acid molecule is operatively linked to human U6 promoter.
- 14. (New) The method of claim 12, wherein said nucleic acid molecule comprises a sence-TTCG-antisense sequence of said nucleotide sequence.
- 15. (New) The isolated nucleic acid molecule of claim 1, wherein said nucleic acid molecule comprises a sence-TTCG-antisense sequence of said nucleotide sequence.
- 16. (New) The nucleic acid molecule of claim 15, wherein said nucleic acid molecule is a RNA.
- 17. (New) A method of treatment for a disease related to HBV in a subject in need thereof comprising administering to the subject the nucleic acid molecule of claim 15.
 - 18. (New) The method of claim 17, wherein said nucleic acid molecules is a RNA.
- 19. (New) A method of inhibiting expression of a target gene of HBV in a host cell, comprising administering to the host cell the nucleic acid molecule of claim 1.
- 20. (New) The method of claim 19, wherein expression of the target gene is inhibited by 90% or more compared to the expression of the target gene before administering the nucleic acid molecule to the host cell.